

Fig.1

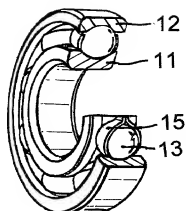


Fig.2A

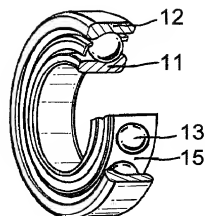


Fig.2B

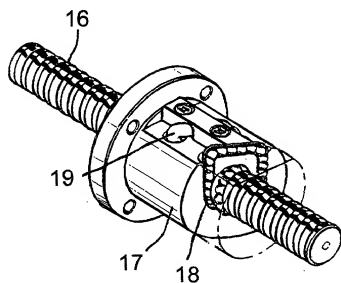


Fig.2C

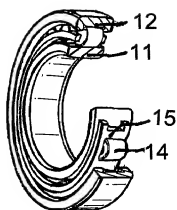


Fig.3A

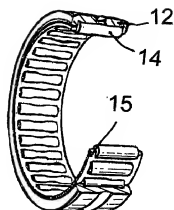


Fig.3B

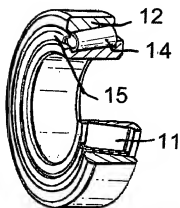


Fig.3C

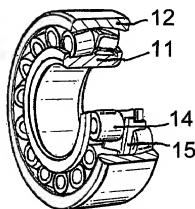


Fig.3D

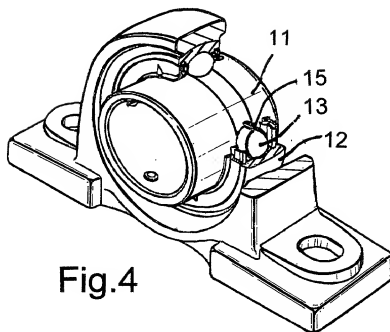


Fig.4

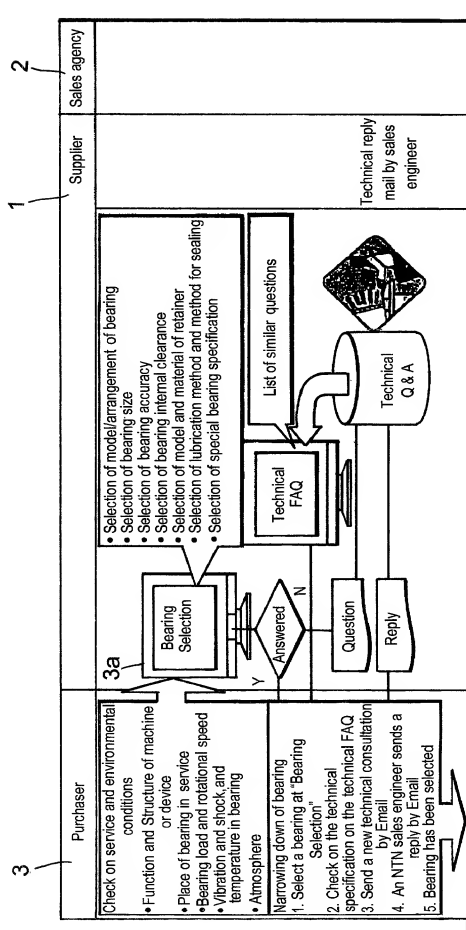


Fig.5

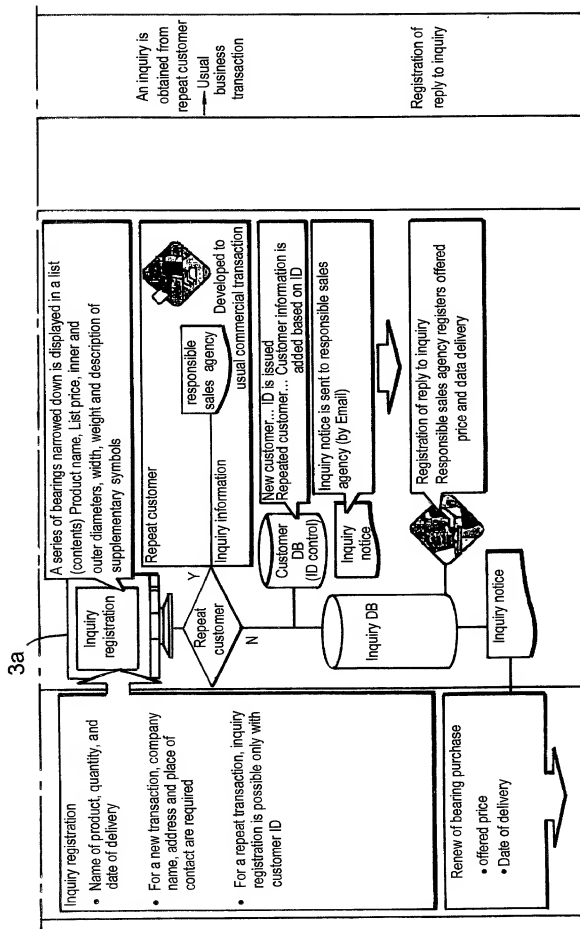


Fig.6

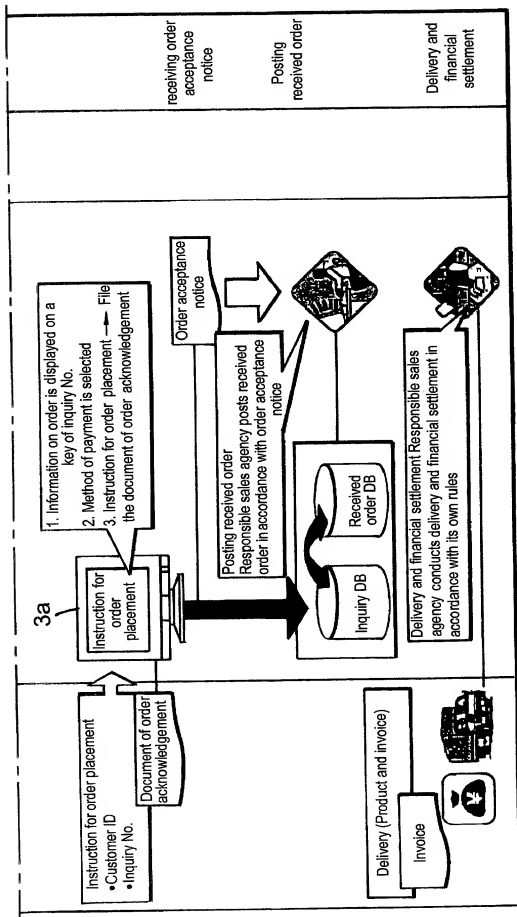


Fig.7

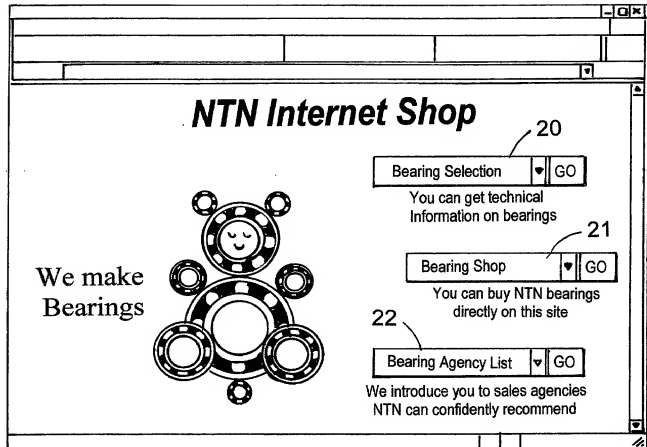


Fig.8

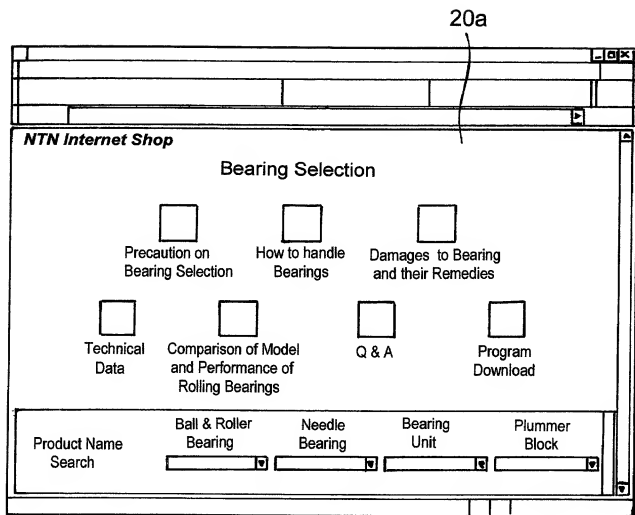


Fig.9

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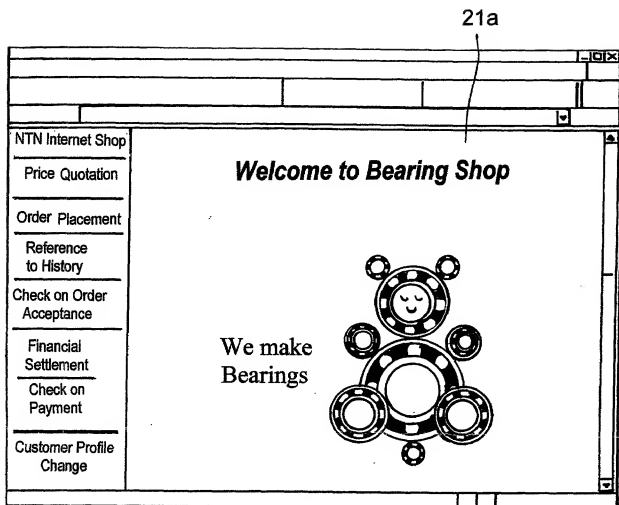


Fig.10

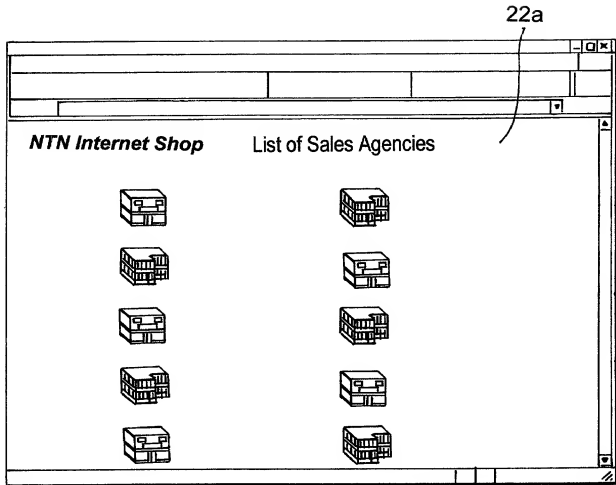


Fig.11

NTN Internet · Precautions on Bearing Selection		Check on Service and Environment Conditions	
<input type="checkbox"/> Auto <input type="checkbox"/> Check on Service and Environment Conditions <input type="checkbox"/> Selection of Model and Arrangement of Bearing <input type="checkbox"/> Selection of Bearing Size <input type="checkbox"/> Selection of Bearing Accuracy <input type="checkbox"/> Selection of Bearing Internal Clearance <input type="checkbox"/> Selection of Model and Material of Retainer <input type="checkbox"/> Selection of Lubrication method, Lubricant and Sealing method <input type="checkbox"/> Selection of special specification of Bearing <input type="checkbox"/> Check on Handling method	<input type="checkbox"/> Function and structure of machine or device <input type="checkbox"/> Place for use of bearing <input type="checkbox"/> Bearing load (magnitude and direction) <input type="checkbox"/> Rotational speed <input type="checkbox"/> Vibrations and shocks <input type="checkbox"/> Bearing temperature (ambient temp and an increase in temp) <input type="checkbox"/> Atmosphere (corrosiveness, cleanliness and lubricity)		
Product name search			
<input type="checkbox"/> Ball & roller bearing		<input type="checkbox"/> Needle bearing	
<input type="checkbox"/> Bearing unit		<input type="checkbox"/> Plummer block	

Fig.12

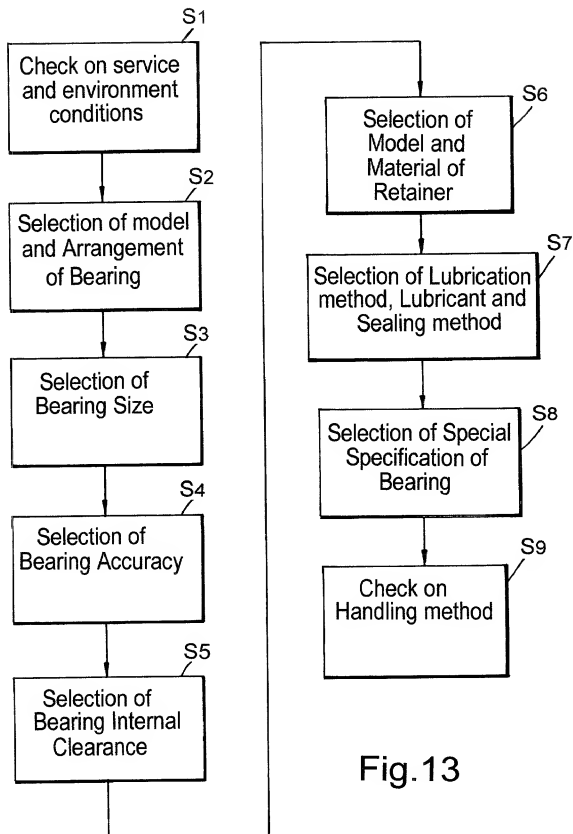


Fig.13


NTN Internet Shop	
NTN Bearing Technical Calculation Program Download Service Technical calculation programs are available for the following three bearing life calculations that you can find in the general catalog (CAT2202J) of our rolling bearings. <ul style="list-style-type: none"> ● Calculation of basic rating life of a single bearing ● Calculation of gear load and basic rating life of bearing ● Calculation of bearing load and basic rating life of bearing These programs operate on Windows 3.1 and Windows 95.	
<div style="text-align: center;">  Program Download </div> <p>To get the NTN Bearing Technical Calculation Programs, fill in the form below and then click on the Download Button.</p>	
Name <input type="text"/>	Enter 7-digit number e.g. 550-0003 e.g. 06-6123-4567
Address <input type="text"/>	
Name of company / school <input type="text"/>	
Product name search <input type="text"/>	<input type="radio"/> Ball & roller Bearing <input type="radio"/> Needle bearing <input type="radio"/> Bearing unit <input type="radio"/> Plummer Block

Fig.14

NTN Internet Shop

Deep groove ball bearing (open model)

Narrowing down of candidates

Bearing inner dia. (mm) min max

Bearing outer dia. (mm)

Bearing width (mm)

Narrowing

List of product names

NTN product name	Inner dia. (mm)	Outer dia. (mm)	Width (mm)	Basic dynamic rating load (KN)	Allowable rpm. Grease (rpm)	Oil (rpm)
<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/>						

*Only the names of products are indicated which are currently available in stock

Inquiry

Fig.15

[illegible]

Fig. 16